or intrinsically safe under §111.105-9 or 111.105-11 of this chapter.

- (b) No electrical equipment may be installed in any locker used to store paint, oil, turpentine, or other flammable liquid unless the equipment is explosion-proof or intrinsically safe under §111.105-9 or §111.105-11 of this chapter.
- (c) Equipment that is explosion-proof and intrinsically safe must comply with subpart 111.105 of this chapter.

#### §129.530 General alarm.

Each vessel must be fitted with a general alarm that complies with subpart 113.25 of this chapter.

## § 129.540 Remote stopping-systems on OSVs of 100 or more gross tons.

- (a) Except as provided by paragraph (b) of this section, each vessel must be fitted with remote stopping-systems that comply with subpart 111.103 of this chapter.
- (b) The following remote stoppingsystems may substitute for remote stopping-systems that must comply with subpart 111.103 of this chapter:
- (1) For each propulsion unit, in the pilothouse.
- (2) For each discharge pump for bilge slop or dirty oil, at the deck discharge.
- (3) For each powered ventilation system, outside the space ventilated.
- (4) For each fuel-oil pump, outside the space containing the pump.
- (5) For each cargo-transfer pump for combustible and flammable liquid, at each transfer-control station.
- (c) Remote stopping-systems required by this section may be combined.

### § 129.550 Power for cooking and heat-

- (a) Equipment for cooking and heating must be suitable for marine use. Equipment designed and installed to comply with ABYC Standards A-3 and A-7 or Chapter 6 of NFPA 302 meets this requirement.
- (b) The use of gasoline for cooking, heating, or lighting is prohibited.
- (c) The use of liquefied petroleum gas for cooking, heating, or other purposes must comply with subpart 58.16 of this chapter.

- (d) Each electric space-heater must be provided with a thermal cut-out to prevent overheating.
- (e) Each element of an electric spaceheater must be enclosed, and the case or jacket of the element made of a corrosion-resistant material.
- (f) Each electrical connection for a cooking appliance must be drip-proof.

### $\S 129.560$ Engine-order telegraphs.

No OSV need carry an engine-order telegraph, provided the vessel meets the requirements of §113.35–3(d) of this chapter.

# PART 130—VESSEL CONTROL, AND MISCELLANEOUS EQUIPMENT AND SYSTEMS

### Subpart A—Vessel Control

Sec.

130.110 Internal communications on OSVs of less than 100 gross tons.

130.120 Propulsion control.

130.130 Steering on OSVs of less than 100 gross tons.

130.140 Steering on OSVs of 100 or more gross tons.

## Subpart B—Miscellaneous Equipment and Systems

130.210 Radiotelegraph and radiotelephone.

130.220 Design of equipment for cooking and heating.

130.230 Protection from refrigerants.

 $130.240\,$  Anchors and chains for OSVs of 100 or more gross tons.

130.250 Mooring and towing equipment for OSVs of less than 100 gross tons.

### Subpart C-Navigational Equipment

130.310 Radar.

130.320 Electronic position-fixing device.

130.330 Charts and nautical publications.

130.340 Compass.

### Subpart D—Automation of Unattended Machinery Spaces

130.400 Applicability.

130.410 General.

130.420 Controls.

130.430 Pilothouse control.130.440 Communications system.

130.450 Machinery alarms.

130.460 Placement of machinery alarms.

130.470 Fire alarms.

130.480 Test procedure and operations manual.